

ROBERT E. BUSHNELL*†

JOSEPH G. SEEBER°
JOHN C. BROSKY°+
DARREN R. CREW+
MATTHEW J. LESTINA†
SARYADVINDER S. SAHOTA†
RICHARD H. STERN°

MICHAEL D. PARKER
DANIEL A. GESELOWITZ, Ph.D.
(REG. PATENT AGENTS)

† ADMITTED IN MARYLAND
° ADMITTED IN VIRGINIA
+ ADMITTED IN PENNSYLVANIA
‡ ADMITTED IN NEW YORK
° ADMITTED IN CONNECTICUT
* NOT ADMITTED IN D.C.



R. E. BUSHNELL
ATTORNEY AT LAW

1522 K STREET, N.W., SUITE 300
WASHINGTON, D.C. 20005-1202
UNITED STATES OF AMERICA

28 September 2000

INTELLECTUAL PROPERTY LAW

TELEPHONE (202) 408-9040
FACSIMILE (202) 289-7100
FACSIMILE (202) 628-3835
FACSIMILE (410) 747-0022
E-MAIL: REBUSHNELL@AOL.COM

- ☐ U.S. Postal Service
- ☐ Via Local Courier
- ☐ Via International Courier
- ☐ Via Facsimile No. _____
- ☐ Via E-Mail Attachment
- ☐ Please Acknowledge Receipt

The Assistant Commissioner of Patents
Washington, D.C. 20231

Attorney Docket No.: P56173

Sir:

Submitted herewith is the following patent application:

Inventor: YOUNG-HUN CHOI, JONG-HWA SHIN

**Title: FINGERPRINT RECOGNIZING DISPLAY AND OPERATING
METHOD THEREOF**

Please find attached hereto an application for patent which includes: Specification and
Abstract, Claims, and a certified copy of the foreign priority document identified below:

Verified Showing of Small Entity Status: NO

Drawings: Formal drawings, 8 sheets, Figures 1 through 9

Claim of priority under 35 U.S.C. §119: YES

REPUBLIC OF KOREA Application No. 99-49230 filed in Korea on 8 November 1999

Fee (see formula below): **CHECK IS ENCLOSED**

Basic Fee \$345/690.....\$690.00

Additional Fees:

Total number of claims in excess of 20: 0 times \$9/18.....\$0.00

Number of independent claims in excess of 3: 1 times \$39/78.....\$78.00

Multiple dependent claims \$130/260.....\$0.00

An Assignment is likewise enclosed: Recording Fee \$40.....\$40.00

Filing Non-English specification.....\$0.00

TOTAL FEES FOR THE ABOVE APPLICATION.....\$ 808.00



09/671671-000000

Assistant Commissioner of Patents
28 September 2000
Page Two

Attorney Docket No.: P56173

Inventor: YOUNG-HUN CHOI, JONG-HWA SHIN

**Title: FINGERPRINT RECOGNIZING DISPLAY AND OPERATING
METHOD THEREOF**

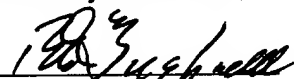
Should the enclosed check become lost or detached from the file, the Commissioner is authorized to charge for any additional charges incurred, or credit any excess payment to the Deposit Account No. 02-4943. Kindly notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all corresponding to :

Robert E. Bushnell
1522 K Street, N.W., Suite 300
Washington, D.C. 20005-1202

Respectfully submitted,


Robert E. Bushnell
(Registration No. 27,774)

1522 K Street, N.W., Suite 300
Washington, D.C. 20005-1202
Telephone: (202) 408-9040
Facsimile: (202) 628-0755

Folio: P56173
Date: 9/28/00
I.D.: REB/sys

00671634-008000

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.
 These are the fees effective October 1, 1997.
 Small Entity payments must be supported by a small entity statement.
 otherwise large entity fees must be paid. See Forms PTO/SB/09-12.
 See 37 C.F.R. §§1.27 and 1.28.

Complete If Known

Application Number	to be assigned
Filing Date	28 September 2000
First Named Inventor	YOUNG-HUN CHOI
Examiner Name	to be assigned
Group/Art Unit	to be assigned
Attorney Docket No.	P56173

TOTAL AMOUNT OF PAYMENT

(\$)808.00

METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 02-4943

Deposit Account Number: _____

- ☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17. ☐ Charge the Issue Fee Set in 37 C.F.R. §1.18 at the Mailing of the Notice of Allowance.

2. ☒ Payment Enclosed (CK#37439 & #37440)

☒ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity.

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	690	201	345	Utility filing fee	\$ 690.00
106	310	206	155	Design filing fee	\$
107	480	207	240	Plant filing fee	\$
108	690	208	345	Reissue filing fee	\$
114	150	214	75	Provisional filing fee	\$

SUBTOTAL (1) (\$)690.00

2. EXTRA CLAIM FEES

			Extra Claims	Fee from below	Fee Paid
Total claims	19	-20** =	0	x 18	= 0
Independent Claims	4	-3** =	1	x 78	= 78

Multiple Dependent =

** or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim, if not paid
109	78	209	39	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)78.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

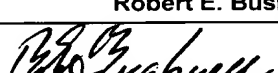
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge-late filing fee or oath	\$
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	\$
139	130	139	130	Non-English specification	\$
147	2,520	147	2,520	For filing a request for reexamination	\$
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	\$
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	\$
115	110	215	55	Extension for reply within first month	\$
116	380	216	190	Extension for reply within second month	\$
117	870	217	435	Extension for reply within third month	\$
118	1,360	218	680	Extension for reply within fourth month	\$
128	1,850	228	925	Extension for reply within fifth month	\$
119	300	219	150	Notice of Appeal	\$
120	300	220	150	Filing a brief in support of an appeal	\$
121	260	221	130	Request for oral hearing	\$
138	1,510	138	1,510	Petition to institute a public use proceeding	\$
140	110	240	55	Petition to revive - unavoidable	\$
141	1,210	241	605	Petition to revive - unintentional	\$
142	1,210	242	605	Utility issue fee (or reissue)	\$
143	430	243	215	Design issue fee	\$
144	580	244	290	Plant issue fee	\$
122	130	122	130	Petitions to the Commissioner	\$
123	50	123	50	Petitions related to provisional applications	\$
126	240	126	240	Submission of Information Disclosure Statement	\$
581	40	581	40	Recording each patent assignment per property (Times number of properties)	\$ 40.00
146	690	246	345	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
149	690	249	345	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$
Other Fee (specify) _____					\$
Other Fee (specify) _____					\$

** Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$40.00

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name	Robert E. Bushnell, Esq.		Reg. Number	27,774
Signature		Date	28 September 2000	Deposit Account User ID

3c675 U.S. PTO
09/671671
09/28/00

YOUNG-HUN CHOI *et al.*

Examiner: *To Be Assigned*

Art Unit: *To Be Assigned*

For: FINGERPRINT RECOGNIZING DISPLAY AND OPERATING METHOD
THEREOF

**CLAIM OF PRIORITY
UNDER 35 U.S.C. §119**


The Assistant Commissioner
of Patents
Washington, D.C. 20231

Sir:

The benefit of the filing date of the following prior foreign application, Korean Priority No. 99-49230 filed in Korea on 8 November 1999, and filed in the U.S. Patent and Trademark Office on 28 September 2000 is hereby requested and the right of priority provided in 35 U.S.C. §119 is hereby claimed.

In support of this claim, filed herewith is a certified copy of said original foreign application.

Respectfully submitted,


Robert E. Bushnell
Reg. No.: 27,774
Attorney for the Applicant

1522 "K" Street, N.W., Suite 300
Washington, D.C. 20005-1202
(202) 408-9040

Folio: P56173
Date: 9/28/00
I.D.: REB/sys

In re Application of:

Serial No.: *To Be Assigned*

Examiner: *To Be Assigned*

Filed: 28 September 2000

Art Unit: *To Be Assigned*

For: FINGERPRINT RECOGNIZING DISPLAY AND OPERATING METHOD
THEREOF


TRANSMITTAL OF DECLARATION

The Assistant Commissioner
of Patents
Washington, D.C. 20231

Sir:

Accompanying this transmittal is a Declaration for the above-referenced application.

Respectfully submitted,


Robert E. Bushnell
Reg. No.: 27,774
Attorney for the Applicant

1522 "K" Street, N.W., Suite 300
Washington, D.C. 20005-1202
(202) 408-9040

Folio: P56173
Date: 9/28/00
I.D.: REB/sys